

Claims

1. A cylinder head gasket (7) for an internal combustion engine, insertable for the sealing of components (2,3,4), which has at least one of these, with at least one T-junction (5,6) formed region, containing at least one functional position (12,13) and at least one distance position (11) as well as at least one additional gasket element (15), which is provided in the region of the T-junction (5,6), thereby characterized in that the distance position (11) is provided at least in the region of the T-position (5,6) with at least one recessed region (14) serving for the intake of the additional gasket element (15).
2. A Cylinder head gasket of claim 1, thereby characterized in that the gasket element (15) of that, in particular by means of recessed region (14) manufactured by stamping only partially fills out, but protrudes over same in the direction of at least one of the sealed components (2).
3. A Cylinder head gasket of claim 1 or 2, thereby characterized in that the distance position (11) in the region of the gasket element (15) works together with at least one functional position (13), which is provided on the gasket element side with a recess (16).
4. A cylinder head gasket according to one of claims 1 to 3, thereby characterized in that the recessed region (14) has a larger cross-section than the recess (16).
5. A cylinder head gasket according to one of claims 1 to 4, thereby characterized in that at least a part of the recess (16) is provided above the recessed region (14), proceeding essentially parallel thereto.

6. A cylinder head gasket according to one of claims 1 to 5, thereby characterized in that the recessed region (14) is somewhat oval in form.
7. A cylinder head gasket according to one of claims 1 to 6, thereby characterized in that the gasket element (15) is arranged in such a way in the recessed region (14), that it partially supports itself on boundary regions (17, 18) of the recessed region (14).
8. A cylinder head gasket according to one of claims 1 to 6, thereby characterized in that the gasket element (15) is introduced therein without contact to the boundaries (17, 18) of the recessed region (14).
9. A cylinder head gasket according to one of claims 1 to 6, thereby characterized in that the gasket element (15) is arranged in such a way in the recessed region (14), that it is adjacent to the partial regions of the boundary regions (17, 18) of the recessed region (14) and is at least partially outside of the recessed region (14), supporting itself on the distance position (11), protruding above the boundary regions (17, 18).
10. A cylinder head gasket according to one of claims 1 to 9, thereby characterized in that in the region of the gasket element (15) turned towards recess (16) of the functional position (13) at least one concluding hollow (23) is provided to the recess (16).
11. A cylinder head gasket according to one of claims 1 to 10, thereby characterized in that the respective gasket element (15) is formed by means of at least one silicone worm introduced, or in particular, injected in the recessed region (14) in each case.